To: Distefano, Nichole[DiStefano.Nichole@epa.gov]

Cc: Vaught, Laura[Vaught.Laura@epa.gov]

From: Garvin, Shawn

Sent: Fri 1/10/2014 9:49:30 PM Subject: Fw: WV Chenical Spill

FYI...

From: Ferrell, Mark

Sent: Friday, January 10, 2014 4:14:38 PM

To: Garvin, Shawn

Subject: Re: WV Chenical Spill

I've received a call from staff in Rockefellers office for an update and one from Rahall's. The House T&I committee wants an update call from EPA on monday I'm told, according to Raquel Snyder. I'm engaged with her to scope that out.

West Virginia American Water Co is collecting water samples. Labs at local DuPont plant and the WVDHHR Bureau for Public Health are running the samples, taken from a variety of locations. (DuPont worked last night to develop and share a method to detect this material in water.)

WVDEP has the lead at the moment. FEMA is assisting (providing and siting potable water buffalos in various areas, coordinating with the state Office of Emergency Services and local volunteer fire departments. EPA is on the ground at the site to document and provide technical assistance - EPA has not been formally requested to engage by the state. DEP has asked EPA to set up air monitoring (PID) photo ionization detection.

A threat was registered against the site facility by phone around 12:30 today and Kanawha County deputies and FBI responded on site and swept the area.

A vac truck is being brought to the facility by barge to collect material contained around the spill site before rains arrive later tonight.

At this point the water company appears to have the lead on public communications with periodic press conferences.

From: Garvin, Shawn

Sent: Friday, January 10, 2014 3:52:06 PM

To: Ferrell, Mark

Subject: Fw: WV Chenical Spill

Mark - Any contact with the Congressional offices?

Thanks - Shawn

From: Distefano, Nichole

Sent: Friday, January 10, 2014 3:48:24 PM

To: Garvin, Shawn; Vaught, Laura **Subject:** RE: WV Chenical Spill

Thanks Shawn. We've taken some inquiries from Rahall's office so he is pretty engaged.

Have you had contact with any of the Senate offices?

Nichole Distefano

Deputy Associate Administrator

Office of Congressional and Intergovernmental Relations

Environmental Protection Agency

(202) 564-5200

Distefano.Nichole@epa.gov

From: Garvin, Shawn

Sent: Friday, January 10, 2014 3:48 PM

To: Vaught, Laura **Cc:** Distefano, Nichole

Subject: Re: WV Chenical Spill

I think it is Capito.

From: Vaught, Laura

Sent: Friday, January 10, 2014 1:26:26 PM

To: Garvin, Shawn

Cc: Distefano, Nichole

Subject: Re: WV Chenical Spill

Thanks Shawn - whose Congressional district is this all happening in?

From: Garvin, Shawn

Sent: Friday, January 10, 2014 10:15:31 AM

To: Adm13McCarthy, Gina; Deputy Administrator; Keyes-Fleming, Gwendolyn; Feldt, Lisa; Ganesan,

Arvin; Reynolds, Thomas; Fritz, Matthew; Vaught, Laura; Rupp, Mark

Cc: Stoner, Nancy; Kopocis, Ken; Giles-AA, Cynthia

Subject: Re: WV Chenical Spill

Here is the latest as of 9:50. I will keep you updated. Let me know if you have any questions. Thanks

Overview of incident and Status of Response - Fran Burns/Dave Wright

Update: OSC Matlock and OPR Coordination Activities – Update: Water Treatment Plant Status - Patty Wisniewski

Media/Congressional Interest

Action Items

BACKGROUND: Yesterday, there was a chemical spill from Freedom Industries, which is an old Pennzoil Refinery. The spilled chemical was 4-methylcyclohexane methanol, which is used in coal preparation and processing. Spill into the ELK River occurred sometime earlier in the day and there was an early report of an odor. The Gov of WV declared a state of emergency for at least five counties. The Kanawha Valley Water Treatment Plant detected the chemical even after the increased carbon treatment effort.

WV issued an order to not drink cook or bathe in the water, which affects approximately 100,000 people. WV is conducting additional water sampling. The Civil Support Team is also deployed to the WVEOC to assist in supplying water to residents. The WV EOC is operational but have not requested EPA assistance. OSC Dennis Matlock has contacted WV DEP Mike Dorsey and offered EPA assistance. CURRENT ACTIVITIES: EPA OSCs Matlock and Linden are enroute to Charleston with START contractor to assist in any sampling activities if requested. They have been in contact with FEMA and will meet up with the IMAT (incident management assistance team) upon his arrival. In anticipation that we will need to staff the ESF-10 desk at the FEMA Region 3 Regional Response Coordination Center (RRCC), the RRC has sent a request for availability to the RSC membership for volunteers to serve as Watchstander at the FEMA offices here in Philadelphia. Until 7:00 pm this evening, Fred MacMillan from HSCD is scheduled to staff the ESF-10 desk.

As always, we will follow the RICT protocols for deployment of any RSC staff which includes: 1) reminding the RSC members to discuss with their supervisor their interest prior to volunteering; 2) obtaining Deputy Director approval/clearance prior to deployment; and, 3) checking with ORC on whether the employee to be deployed is needed for any enforcement matters.

From: Garvin, Shawn

Sent: Thursday, January 09, 2014 10:25:19 PM

To: Adm13McCarthy, Gina; Deputy Administrator; Keyes-Fleming, Gwendolyn; Feldt, Lisa; Ganesan,

Arvin; Reynolds, Thomas; Fritz, Matthew; Vaught, Laura; Rupp, Mark

Cc: Stoner, Nancy; Kopocis, Ken; Giles-AA, Cynthia

Subject: WV Chenical Spill

FYI - A number of you have been getting messages from me on the WV Chemical spill. Here is the general info on the situation... Let me know if you have any questions.

Thank you - Shawn

HOTSITE REPORT

This afternoon there was a chemical spill from Freedom Industries, which is the old Pennzoil Refinery. The spilled chemical was methylcyclohexane, which is used in coal preparation and processing. Spill into the ELK River occurred sometime earlier in the day and there was an early report of an odor. The Gov of WV declared a state of emergency for at least five counties. The Kanawha Valley Water Treatment Plant detected the chemical even after the increased carbon treatment effort.

WV issued an order to not drink cook or bathe in the water, which affects approximately 100,000 people. WV is conducting additional water sampling. The Civil Support Team is also deployed to the WVEOC to assist in supplying water to residents. The WV EOC is operational but have not requested EPA assistance. OSC Dennis Matlock has contacted WV DEP Mike Dorsey and offered EPA assistance.